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AUG 18 2004

2 Application Serial No.10/700,991
 3 Filing DateNov 03, 2003
 Confirmation No.5626
 4 Inventor..... Tarokh et al.
 Applicant Vivato, Inc.
 Group Art Unit 2681
 5 Examiner
 Attorney's Docket No.MN1-004US
 6 Title: Complementary Beamforming Methods and Apparatuses

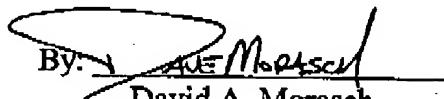
7 **INFORMATION DISCLOSURE STATEMENT AND**
CERTIFICATION UNDER 37 CFR 1.97(e)

8 The citations listed, copies attached, may be material to the examination of
 9 the subject application and are therefore submitted in compliance with the duty of
 10 disclosure defined in 37 CFR §1.56. The Examiner is requested to make these
 11 citations of official record in this application.

12 I hereby certify that to my knowledge, after reasonable inquiry, that each
 13 item of information contained in the information disclosure statement was cited in
 14 a communication from a foreign patent office in a counterpart foreign application
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16 Furthermore, each item of information contained in the information
 17 disclosure statement was cited in a communication from a foreign patent office in
 18 a counterpart application and this communication was not received by any
 19 individual designated in §1.56(c) more than thirty days prior to the filing of the
 20 information disclosure statement.

21 Respectfully Submitted,
 2223 Date: Aug 18, 2004

24 By: 
 25 David A. Morasch
 Reg. No. 42,905

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>				<p>Complete if Known</p>	
Sheet	1	of	1	Application Number	10/700,991
				Filing Date	Nov 03, 2003
				First Named Inventor	Tarokh
				Group Art Unit	2681
				Examiner Name	
				Attorney Docket Number	MIN1-004US

Examiner Signature		Date Considered
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached *Kinds of U.S. Patent Documents*. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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